or a pharmaceutically acceptable salt, or a solvate, or a solvate of the salt thereof, wherein:

X is as herein defined;

m is 1;

n is 0;

 R^1 is H or C_{1-6} alkyl;

R² is a thiophene, furan, pyrazine, pyridine, isoxazole, benzoxazole, imidazothiazole or phenyl;

each of which may independently be optionally substituted by one or more groups independently selected from $\mathrm{C_{1-6}alkyl}$, halogen, $\mathrm{haloC_{1-6}alkyl}$, —CN;

R³ is H, 4 or 5 membered cycloalkyl, imidazole, or oxetane; each of which may independently be optionally substituted by one or more groups independently selected from —C₁₋₆alkyl, —OC₁₋₆alkyl, halogen and —CN;

the moiety

$$A^1$$
 A^2
 A^2

is phenyl, pyridine, benzothiazole, benzofuran, each of which may independently be optionally substituted by one or more groups independently selected from —C1-6alkyl, halogen, —CN, —C2-6alkynyl, —C2-6alkynyl-aryl, —C2-6alkynyl-C1-6alkyl-aryl, —C2-6alkynyl-C1-6alkyl-NR 11 R 12 ; or a 5-6 membered heteroaryl, which may be optionally substituted by one or more groups independently selected from —C(=O)OC1-6alkyl, thiophene, phenyl and —C1-6alkyl-OH; and

 R^{11} and R^{12} , which may be the same or different, are each selected from H and C_{1-6} alkyl.

80. The compound according to claim **55** comprising compounds of formula I:

$$R^3$$
 X
 $(CH_2)_n$
 A^1
 A^2
 R^2
 $(CHR^1)_m$

or a pharmaceutically acceptable salt, or a solvate, or a solvate of the salt thereof, wherein:

X is as herein defined;

m is 1;

n is 0 or 2;

 R^1 is H or C_{1-6} alkyl;

R² is a 5 or 6 membered heteroaryl, a fused 9 or 10 membered bicyclic heteroaryl, a 6 membered aryl or a 5 or 6 membered monocyclic heterocycloalkyl or a fused 8-10 membered partially unsaturated bicyclic heterocyclyl; each of which may independently be optionally substituted by one or more groups independently selected from C₁₋₆alkyl, halogen, —OC₁₋₆alkyl, —CN, —C(=O)C₁₋₆alkyl —C(=O)OC₁₋₆alkyl, —SO₂—C₁₋₆alkyl, —C(=O)NH₂, haloC₁₋₆alkyloxy and phenyl;

R³ is H or C₁₋₆alkyl; or a 3-6 membered cycloalkyl, a 6 membered aryl, a 5-6 membered heteroaryl, a fused

9-10 membered bicyclic heteroaryl, a 4-6 membered monocyclic heterocycloalkyl or a 5-11 membered spiroheteroalkyl a 5-11 membered spiroheteroalkyl; each of which may independently be optionally substituted by one or more $-C_{1-6}$ alkyl;

the moiety

$$A^{1}$$
 A^{2}
 A^{3}

is phenyl, benzodioxole, indane, pyridine, thiophene or thiazole, each of which may independently be optionally substituted by one or more groups independently selected from $-C_{1\text{-}6}$ alkyl, halogen, halo $C_{1\text{-}6}$ alkyl, -CN, $-OC_{1\text{-}6}$ alkyl, $-C_{1\text{-}6}$ alkyl-CN, $-C_{2\text{-}6}$ alkynyl- $C_{1\text{-}6}$ alkyl-OR 13 , $-C(=O)C_{1\text{-}6}$ alkyl, $-C(=O)NH_2$, $-C(=O)OC_{1\text{-}6}$ alkyl and oxopyrrolidine a 5 or 6 membered cycloalkyl, a 4-6 membered monocyclic heterocycloalkyl, a 6 membered aryl, a 5 or 6 membered hetero $C_{3\text{-}6}$ cycloalkyl, each of which may independently be optionally substituted by one or more groups independently selected from $-C_{1\text{-}6}$ alkyl, $-C(=O)OC_{1\text{-}6}$ alkyl; and

 R^{13} is each selected from H and C_{1-6} alkyl.

81. The compound according to claim **55** comprising compounds of formula I:

$$\begin{array}{c} R^{3} \\ N \\ R^{2} \\ (CHR^{1})_{m} \end{array} \xrightarrow{(CH_{2})_{n}} \begin{array}{c} A^{1} \\ A^{2} \\ A^{3} \end{array}$$

or a pharmaceutically acceptable salt, or a solvate, or a solvate of the salt thereof, wherein:

X and n are each as herein defined;

m is 1;

 R^1 is H or C_{1-6} alkyl;

 $\rm R^2$ is a 5-6-membered heteroaryl, a fused 9-10 membered bicyclic heteroaryl, a 6 membered aryl or a 5-6 membered monocyclic heterocycloalkyl or a 5-11 membered spiroheteroalkyl; each of which may independently be optionally substituted by one or more groups independently selected from $\rm C_{1-6}$ alkyl, halogen, —CN;

 R^3 is H or a 5 or 6 membered cycloalkyl, a 5 membered heteroaryl, a 6 membered monocyclic heterocycloalkyl, a 5-11 membered spiroheteroalkyl or a $-C_1$ -salkyl-heteroaryl; each of which may independently be optionally substituted by one or more groups independently selected from $-C_{1-6}$ alkyl, halogen and $-C(=O)OC_{1-6}$ alkyl;

the moiety

$$A^{1}$$
 A^{4}
 A^{3}